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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

4+ref

Application Number	10/512,100
Filing Date	October 21, 2004
First Named Inventor	Frank Melzer
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	I029-016

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
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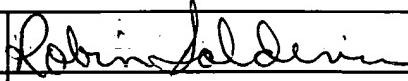
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Wells St. John P.S.		
Signature			
Printed name	D. Brent Kenady		
Date	February 10, 2005	Reg. No.	40,045

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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Robin Saldivia

Date

2/10/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/512,100
Filing Date October 21, 2004
Inventor Frank Melzer et al.
Assignee Carl Zeiss SMT AG
Group Art Unit Unassigned
Examiner Unassigned
Attorney's Docket No. LO29-016
Customer No. 021567

Title: Lighting System, Particularly for Use in Extreme Ultraviolet (EUV) Lithography

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References - - See attached Form PTO-1449.

The attached Form PTO-1449s are submitted in compliance with 37 C.F.R. §§ 1.56. Pursuant to Federal Register Vol. 69, No. 182, pg. 56542 (September 21, 2004), no copies of any cited U.S. patents or U.S. published applications are included herewith. Copies of all other cited art references are attached. No admission is made regarding whether all the submitted references are prior art.

This Supplemental Information Disclosure Statement is being filed before the mailing of a first Office Action, therefore, no fee is believed to be required. However, in the event that a fee is required for filing this Supplemental Information Disclosure Statement, please charge the fee specified under 37 C.F.R. §1.17(p) to Deposit Account No. 23-0925. Please credit Deposit Account No. 23-0925 with any overpayment of the above fee.

Citation of these references is respectfully requested.

Respectfully submitted,

Date: 2-10-05


D. Brent Kenady
Reg. No. 40,045

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
LO29-016SERIAL NO.
10/512,100LIST OF ART CITED BY APPLICANT
(Use several sheets if necessary)APPLICANT
Frank Melzer et al.FILING DATE
October 21, 2004GROUP
Unassigned

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date If Appropriate
	AA	6,844,994 B2	01/05	Melzer et al.			
	AB	6,829,107 B2	12/04	Osterried			
	AC	6,825,914 B2	11/04	Schroeder et al.			
	AD	6,816,325 B1	11/04	Becker et al.			
	AE	6,798,588 B2	09/04	Vogt			
	AF	6,791,768 B2	09/04	Rau			
	AG	6,768,600 B2	07/04	Dieker			
	AH	6,773,369 B1	05/04	Stacklies et al.			
	AI	6,717,742 B2	04/04	Weber			
	AJ	6,667,839 B2	12/03	Hartmaier et al.			
	AK	6,667,255 B2	12/03	Hexels			
	AL	6,594,093 B2	07/03	Moeller et al.			
	AM	6,538,829 B2	03/03	Rau et al.			
	AN	6,466,380 B2	10/02	Bischoff			
	AO	6,445,515 B2	09/02	Moennig			
	AP	6,195,201 B1	02/01	Koch et al.			
	AQ	5,737,137	04/98	Cohen et al.			

EXAMINER

DATE CONSIDERED

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LIST OF ART CITED BY APPLICANT
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Frank Melzer et al.FILING DATE
October 21, 2004GROUP
Unassigned

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing Date If Appropriate
	AA	5,581,605	12/96	Murakami et al.			
	AB	5,361,292	11/94	Sweatt			
	AC	5,339,346	08/94	White			
	AD						
	AE						
	AF						
	AH						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub-class	Translation	
							Yes	No
	AI	DE 101 20 446 A1	11/02	Germany				x
	AJ	DE 100 53 587 A1	05/0	Germany				x
	AK	DE 199 35 568 A1	02/01	Germany				x
	AL	EP 1 026 547 A2	01/00	EPO				
	AM	DE 199 03 807 A1	11/99	Germany				x
	AN	EP 0 939 341 A2	02/99	EPO				
	AO	EP 0 939 341 A3	02/99	EPO				

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

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	AT		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.